

STUDY ON .NET COMPACT FRAMEWORK AND TO IMPLEMENT A PROTECTED PERSONAL FINANCIAL MANAGEMENT SYSTEM FOR PERSONAL DIGITAL ASSISTANT (PDA) WITH WINDOWS CE

Prepared by: Wong Shwu Yin

ABSTRACT

This project studies the security in protecting the personal financial data, the architecture of the security in protecting the personal financial data, the architecture of Windows CE and the features of the .Net compact framework. This system using a Net compact framework, which provides a succinct overview of the financial situation or status and convenient access to important account information, and restrict access to the personal financial information with personal identification number (PIN). This protected financial management system using .Net compact framework for personal digital assistant (PDA) with Windows CE enables users to record day-to-day transaction with few strokes of the stylus, set up the categories, transfers or classification per transaction, and keeps track of the regular transactions. It also places the financial activity at a fingertip making it easy to keep the data complete, accurate and up to date.